



## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Į	Applicant's or agent's file reference		f Transmittal of International Search Report				
1	41442pct1	(Form PCT/ISA/220) as well as, where applicable, item 5 below.					
ł	International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)				
	PCT/GB 03/03029	14/07/2003	16/07/2002				
İ	Applicant						
	COLEBROOK BOSSON SAUNDERS	PRODUCTS LIMITED					
	This International Search Report has been according to Article 18. A copy is being train	prepared by this International Searching Auth nsmitted to the International Bureau.	ority and is transmitted to the applicant				
,	This International Search Report consists on the IX It is also accompanied by a	of a total of4 sheets. a copy of each prior art document cited in this	report.				
1	Basis of the report						
		nternational search was carried out on the bases otherwise indicated under this item.	sis of the international application in the				
	the international search wa Authority (Rule 23.1(b)).	as carried out on the basis of a translation of th	ne international application furnished to this				
	was carried out on the basis of the	sequence listing:	ternational application, the international search				
		nal application in written form. national application in computer readable forn	n				
		this Authority in written form.					
		this Authority in computer readble form.					
	the statement that the sub- international application as	sequently furnished written sequence listing de filed has been furnished.	oes not go beyond the disclosure in the				
	the statement that the info furnished	rmation recorded in computer readable form is	s identical to the written sequence listing has been				
		d unsearchable (See Box I).					
)	3. Unity of invention is lack	ing (see Box II).					
	4. With regard to the title,						
	the text is approved as sut	• • • • • • • • • • • • • • • • • • • •					
	the text has been establish	ned by this Authority to read as follows:					
	5. With regard to the abstract,						
	X the text is approved as sut	omitted by the applicant.					
	the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.						
	6. The figure of the drawings to be publi	shed with the abstract is Figure No.	1,2				
	as suggested by the applic	cant.	None of the figures.				
because the applicant failed to suggest a figure.							
	because this figure better	characterizes the invention.					

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F16M11/04 F16M11/14

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED** 

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16M G06F F16D F16C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, PAJ, EPO-Internal

C. DOCUM	NTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	US 2002/068985 A1 (OBA HARUO ET AL) 6 June 2002 (2002-06-06) page 7, right-hand column, line 25 -page 9, left-hand column, line 16; figures 15-18	1			
Α	US 5 436 792 A (LEMAN MICHAEL V ET AL) 25 July 1995 (1995-07-25) column 4, line 17 -column 5, line 2; figures 1-8	1			
X	DE 718 440 C (ERICH REICHHARDT) 10 April 1942 (1942-04-10) page 2, line 57 - line 73; figures 1,2	10			
A	page 2, time 37 time 73, tigales 1,2	14,15			
	-/				
	<u> </u>				

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:      A* document defining the general state of the art which is not considered to be of particular relevance      E* earlier document but published on or after the international filing date      C* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)      O* document referring to an oral disclosure, use, exhibition or other means      C* document published prior to the international filing date but later than the priority date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>
Date of the actual completion of the international search	Date of mailing of the international search report
23 October 2003	31/10/2003
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Baron, C

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Internation plication No PCT/GB 03/03029

		PC1/GB 03/03029
.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
(	WO 01 35796 A (CLAITEAL PTY LTD ;HIBBERD RONALD CHARLES (AU)) 25 May 2001 (2001-05-25) page 3, line 16 - line 25; figures 1-6	10,14
	US 5 845 885 A (CARNEVALI JEFFREY D) 8 December 1998 (1998-12-08) column 10, line 18 - line 35; figures 1,2	10,14, 15,17
4	Column 10, Title 10 - Title 35, Tigules 1,2	19
X	EP 1 158 238 A (USM HOLDING AG) 28 November 2001 (2001-11-28) column 10, line 1 -column 13, line 44; figures 1,3,4	10,14, 15,17
A	EP 0 481 540 A (LUMIANCE BV) 22 April 1992 (1992-04-22) the whole document	11
Ą	EP 1 139 003 A (BOSSON PETER THOMAS) 4 October 2001 (2001-10-04)	
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